

Substitute Form PTO-1449 (Modified) Supplemental Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13498-005002	Application No.
		Applicant Thomas J. McMurry et al.	
	Filing Date	Group Art Unit 1616	

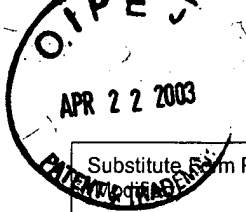


U.S. Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>u</i>	AA	5,649,537	07/22/1997	Anelli et al.	_____	_____	

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>u</i>	AB	WO 95/32741	12/07/1995	PCT	_____	_____		
<i>u</i>	AC	WO 98/05625	02/12/1998	PCT	_____	_____		
<i>u</i>	AD	WO 00/38738	07/06/2000	PCT	_____	_____		

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
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Examiner Signature <i>re-tel 12/26</i>	Date Considered 7/5/2003
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Substitute Form PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13498-005002	Application No. 10/034,522
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Thomas J. McMurry et al.	
		Filing Date 20 December 2001	Group Art Unit 1616

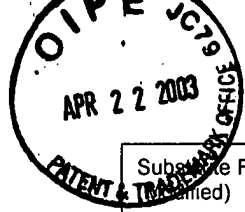
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
10	AA	5,660,814	08/1997	Uggeri et al.			
20	AB	5,635,180	06/1997	Morgan, Jr., et al.			
30	AC	5,573,752	11/1996	Ranganathan et al.			
20	AD	5,545,395	08/1996	Tournier et al.			
20	AE	5,525,338	06/1996	Goldenberg			
20	AF	5,512,322	04/1996	Liberti et al.			
20	AG	5,505,932	04/1996	Grinstaff et al.			
20	AH	5,487,390	01/1996	Cohen et al.			
20	AI	5,385,719	01/1995	Unger et al.			
20	AJ	5,380,519	01/1995	Schneider et al.			
20	AK	5,362,475	11/1994	Gries et al.			
20	AL	5,358,704	10/1994	Desreux et al.			
20	AM	5,318,771	06/1994	Lauffer et al.			
20	AN	5,318,769	06/1994	Bacon et al.			
20	AO	5,314,679	05/1994	Lewis et al.			
20	AP	5,250,285	10/1993	Lauffer et al.			
20	AQ	5,223,243	06/1993	Rocklage et al.			
20	AR	5,094,848	03/1992	Brixner			
20	AS	5,078,986	01/1992	Bosworth et al.			
20	AT	5,047,659	04/1995	Deutsch et al.			
20	AU	5,017,359	05/1991	Nicolau et al.			
20	AV	4,980,502	12/1990	Felder et al.			
20	AW	4,963,344	10/1990	Gries et al.			
20	AX	4,957,939	09/1990	Gries et al.			
20	AY	4,899,755	02/1990	Lauffer et al.			
20	AZ	4,885,363	12/1989	Tweedle et al.			
20	AAA	4,880,008	11/1989	Lauffer			

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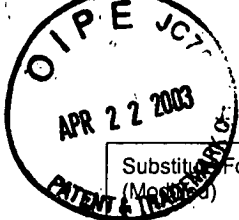
Substitute Form PTO-1449 (Revised)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13498-005002	Application No. 10/034,522
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Thomas J. McMurry et al.	
		Filing Date 20 December 2001	Group Art Unit 1616

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>G</i>	ABB	4,859,451	08/1989	Quay et al.	<i>/</i>	<i>/</i>	
<i>AS</i>	ACC	4,834,964	05/1989	Rosen	<i>/</i>	<i>/</i>	
<i>AS</i>	ADD	4,746,507	05/1988	Quay	<i>/</i>	<i>/</i>	
<i>AS</i>	AEE	4,714,607	12/1987	Klaveness	<i>/</i>	<i>/</i>	
<i>AS</i>	AFF	4,687,658	08/1987	Quay	<i>/</i>	<i>/</i>	
<i>AS</i>	AGG	4,647,447	03/1987	Gries et al.	<i>/</i>	<i>/</i>	
<i>AS</i>	AHH	4,639,365	01/1987	Sherry	<i>/</i>	<i>/</i>	
<i>AS</i>	AII	4,615,879	10/1986	Runge et al.	<i>/</i>	<i>/</i>	
<i>AS</i>	AJJ	4,472,509	09/1984	Gansow et al.	<i>/</i>	<i>/</i>	
<i>AS</i>	AKK	4,401,647	8/1983	Krohn et al.	<i>/</i>	<i>/</i>	
<i>AS</i>	ALL	4,361,544	11/1982	Goldenberg	<i>/</i>	<i>/</i>	
<i>AS</i>	AMM	4,352,751	10/1982	Wieder et al.	<i>/</i>	<i>/</i>	
<i>AS</i>	ANN	4,331,647	05/1982	Goldenberg	<i>/</i>	<i>/</i>	
<i>AS</i>	AOO	4,308,149	12/1981	Frank et al.	<i>/</i>	<i>/</i>	
<i>AS</i>	APP	4,150,047	04/1979	Coe et al.	<i>/</i>	<i>/</i>	
<i>AS</i>	AQQ	3,632,637	01/1972	Martell	<i>/</i>	<i>/</i>	

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Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>AS</i>	ARR	8633082	01/1983	AU	<i>/</i>	<i>/</i>		
<i>AS</i>	ASS	2,139,374	07/1995	CA	<i>/</i>	<i>/</i>		
<i>AS</i>	ATT	3401052	07/1984	DE	<i>/</i>	<i>/</i>		
<i>AS</i>	AUU	3129906	02/1983	DE	<i>/</i>	<i>/</i>		
<i>AS</i>	AVV	2606721	09/1976	DE	<i>/</i>	<i>/</i>		
<i>AS</i>	AWW	0450742	10/1991	DE	<i>/</i>	<i>/</i>		
<i>AS</i>	AXX	0661279	07/1995	EP	<i>/</i>	<i>/</i>		
<i>AS</i>	AYY	0661279	07/1995	EP	<i>/</i>	<i>/</i>		

Examiner Signature <i>[Signature]</i>	Date Considered 9/5/2003
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Substitution Form PTO-1449 (Mechanical)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13498-005002	Application No. 10/034,522
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Thomas J. McMurphy et al.	
		Filing Date 20 December 2001	Group Art Unit 1616

Foreign Patent Documents or Published Foreign Patent Applications

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✓	AZZ	0543482	05/1993	EP	/	/		
✓	AAAA	0535668	04/1993	EP	/	/		
✓	ABBB	0485045	05/1992	EP	/	/		
✓	ACCC	0463644	01/1992	EP	/	/		
✓	ADDD	0455380	11/1991	EP	/	/		
✓	AEEE	0454078	10/1991	EP	/	/		
✓	AFFF	0405704	01/1991	EP	/	/		
✓	AGGG	0374947	06/1990	EP	/	/		
✓	AHHH	0347947	12/1989	EP	/	/		
✓	AIHH	0331616	09/1989	EP	/	/		
✓	AJJJ	0304780	03/1989	EP	/	/		
✓	AKKK	0292761	11/1988	EP	/	/		
✓	ALLL	0292689	11/1988	EP	/	/		
✓	AMMM	0290047	11/1988	EP	/	/		
✓	ANNN	0290041	11/1988	EP	/	/		
✓	AOOO	0258616	03/1988	EP	/	/		
✓	APPP	<u>0250358</u>	12/1987	EP	/	/		
✓	AQQQ	0232751	08/1987	EP	/	/		
✓	ARRR	0230893	08/1987	EP	/	/		
✓	ASSS	0169299	04/1990	EP	/	/		
✓	ATTT	0165728	12/1985	EP	/	/		
✓	AUUU	0133603	02/1985	EP	/	/		
✓	AVVV	2643370	08/1990	FR	/	/		
✓	AWWW	2354993	01/1978	FR	/	/		
✓	AXXX	WOA93/03351	02/1993	PCT	/	/		
✓	AYYY	WOA91/03200	03/1991	PCT	/	/		
✓	AZZZ	WOA90/03804	04/1990	PCT	/	/		

Examiner Signature <i>W. J. McMurphy</i>	Date Considered 9/5/2003
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Substitute Form PTO-1449 (Patent & Trademark Office)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13498-005002	Application No. 10/034,522
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Thomas J. McMurry et al.	
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Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
<i>JD</i>	AAAAA	WOA89/12631	12/1989	PCT				
<i>JD</i>	ABBBB	WOA89/01476	02/1989	PCT				
<i>JD</i>	ACCCC	WOA89/01475	02/1989	PCT				
<i>JD</i>	ADDDD	WOA88/07521	10/1988	PCT				
<i>JD</i>	AEEEE	WOA86/06605	11/1986	PCT				
<i>JD</i>	AFFFF	WOA86/02841	05/1986	PCT				
<i>JD</i>	AGGGG	WOA86/02352	04/1986	PCT				
<i>JD</i>	AHHHH	WOA86/02005	04/1986	PCT				
<i>JD</i>	AIIII	WOA86/01410	03/1986	PCT				
<i>JD</i>	AJJJJ	WOA85/05554	12/1985	PCT				
<i>JD</i>	AKKKK	WOA85/02772	07/1985	PCT				
<i>JD</i>	ALLLL	WO91/03200	03/1991	PCT				
<i>JD</i>	AMMMM	WO91/18630	12/1991	PCT				
<i>JD</i>	ANNNN	WO95/15306	06/1995	PCT				
<i>JD</i>	AOOOO	WO95/28392	10/1995	PCT				

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
<i>JD</i>	APPPP	"Phenolic derivatives of (hydroxyalkyl)alkyl=enediamineacetic acids and their salts", <u>Chemical Abstracts</u> , 89, p. 561, Abstract No. 215057x (1978)
<i>JD</i>	AQQQQ	Bagley et al., "Distribution of Intravenously Administered Ferrioxamine-59 and Ferric N,N'-Ethylenebis (α Imino-2-Hydroxy-5-Chlorophenylacetate) in Rats", <u>Proc. Soc. Exptl. Biol. Med.</u> , 127, pp. 798-801 (1968)
<i>JD</i>	ARRRR	Barnhart et al., "Is there Stereospecificity in Hepatic Uptake of Phenyl-derivatized Contrast Agents?", <u>Contrast Media Research</u> , (October 1993)
<i>JD</i>	ASSSS	Best et al., "Chemical and In Vivo Characterization of Gd-bis-Phenylalanyl DTPA Derivatives: A Class of Hepatobiliary MRI Contrast Agents", <u>Proc. Soc. Magnetic Resonance, Second Meeting</u> , v1, p. 264 (August 1994)
<i>JD</i>	ATTTT	Bogdanov et al., "A New Macromolecule as a Contrast Agent for MR Angiography: Preparation, Properties, and Animal Studies", <u>Radiology</u> , 187, pp. 701-706 (1993)
<i>JD</i>	AUUUU	Brasch et al., "Contrast-Enhanced NMR Imaging: Animal Studies Using Gadolinium-DTPA Complex", <u>AJR</u> , 142, pp. 625-630 (1984)

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9/5/2003

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Substitute Form PTO-1449 (Patent Office)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13498-005002	Application No. 10/034,522
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		Filing Date 20 December 2001	Group Art Unit 1616

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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
<i>u</i>	AVVVV	Brittain et al., "Luminescence and NMR Studies of the Conformational Isomers of Lanthanide Complexes with an Optically Active Polyaza Polycarboxylic Macrocycle", <u>Inorg. Chem.</u> , 23, pp. 4459-66 (1984)
<i>u</i>	AWWW	Caravan et al., "Gandolinium (III) Chelates as MRI Contrast Agents: Structure, Dynamics, and Applications", <u>Chem. Rev.</u> , 99, pp. 2293-2352 (1999)
<i>u</i>	AXXXX	Carter et al., "Structure of Serum Albumin", <u>Adv. Protein Chem.</u> , 45, pp. 153-203 (1994)
<i>u</i>	AYYYY	Chen et al., "Paramagnetic Metalloporphyrins as Potential Contrast Agents in NMR Imaging", <u>FEBS Letters</u> , 168, pp. 70-74 (1984)
<i>u</i>	AZZZZ	Chu, "The Quantitative Analysis of Structure-Activity Relationships", <u>Burger's Medicinal Chemistry, Part 1</u> , pp. 393-418 (4 th Ed., 1980)
<i>u</i>	AAAAAA	Davison, "Protein Binding", <u>Fundamentals of Drug Metabolism and Drug Disposition</u> , La Du et al., eds., pp. 63-75, R.E. Krieger Pub. Co. (1971)
<i>u</i>	ABBBBB	Desreux et al., "Nuclear Magnetic Resonance Spectroscopy of Lanthanide Complexes with a Tetraacetic Tetraaza Macrocycle. Unusual Conformation Properties", <u>Inorg. Chem.</u> , 19, pp. 1319-24 (1980)
<i>u</i>	ACCCCC	Felix et al., "Brain Tumors: MR Imaging with Gadolinium-DTPA", <u>Radiology</u> , 156, pp. 681-88 (1985)
<i>u</i>	ADDDDD	Graf et al., "Iron-catalyzed Hydroxyl Radical Formation", <u>J. Biol. Chem.</u> , 259, pp. 3620-24 (1984)
<i>u</i>	AEEEE	Haddock et al., "Biliary Excretion of Chelated Iron", <u>Proc. Soc. Exptl. Biol. Med.</u> , 120, pp. 663-68 (1965)
<i>u</i>	AFFFFF	Harrison et al., "Hepato-biliary and Renal Excretion in Mice of Charged and Neutral Gadolinium Complexes of Cyclic Tetra-aza-phosphinic and Carboxylic Acids", <u>Magn. Res. Imaging</u> , 11, pp. 761-70 (1993)
<i>u</i>	AGGGGG	He et al., "Atomic Structure and Chemistry of Human Serum Albumin", <u>Nature</u> , 358, pp. 209-215 (1992)
<i>u</i>	AHHHHH	Hoey et al., "Chemistry of X-Ray Contrast Media", <u>Radiocontrast Agents</u> , Sovak, ed., Springer-Verlag, pp. 23-125 (1984)
<i>u</i>	AIIII	Konishiroku Photo Industry Co., Ltd., "Processing of Silver Halide Color Photographic Material", <u>Chemical Abstracts</u> , 101, p. 537, Abstract No., 219677p (1984)
<i>u</i>	AJJJJ	Kragh-Hansen, "Molecular Aspects of Ligand Binding to Serum Albumin", <u>Pharm. Rev.</u> , pp. 17-53 (1981)
<i>u</i>	AKKKKK	Krishnamurthy et al., "Technetium-99m-Iminodiacetic Organic Anions: Review of Biokinetics and Clinical Application in Hepatology", <u>Hepatology</u> , 9, pp. 139-53 (1989)
<i>u</i>	ALLLLL	Lauffer et al., "Albumin Binding of Paramagnetic Hepatobiliary Contrast Agents: Enhancement of Outer Sphere Relativity", <u>Nucl. Med. Biol.</u> , 15, pp. 45-46 (1988)
<i>u</i>	AMMMMM	Lauffer et al., "Hepatobiliary MR Contrast Agents: 5-Substituted Iron-EHPG Derivatives", <u>Magn. Res. Med.</u> , 4, pp. 582-90 (1987)
<i>u</i>	ANNNNN	Lauffer et al., "Paramagnetic Metal Complexes as Water Proton Relaxation Agents for NMR Imaging: Theory and Design," <u>Chem. Rev.</u> , 87, pp. 901-927 (1987)
<i>u</i>	AOOOOO	Lauffer et al., "Preparation and Water Relaxation Properties of Proteins Labeled with Paramagnetic Metal Chelates", <u>Magn. Res. Imaging</u> , 3, pp. 11-16 (1985)

Examiner Signature <i>M. H. S. H. S.</i>	Date Considered 9/5/2003
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



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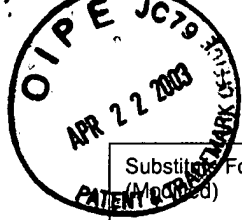
Sheet 6 of 8

Substitute Form PTO-1449 (Continued)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 13498-005002	Application No. 10/034,522
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		Filing Date 20 December 2001	Group Art Unit 1616

Other Documents (include Author, Title, Date, and Place of Publication)

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D	APPPPP	Lauffer et al., "Preparation and Water Relaxation Properties of Proteins Labeled with Paramagnetic Metal Chelates", <u>Magn. Res. Imaging</u> , 3, pp. 11-16 (1985)
B	AQQQQQ	Lauffer et al., "Stereospecific Binding of rac-Iron (III) N,N' Ethylenebis[(5-bromo-2-hydroxyphenyl)glycinate] to the Bilirubin Site on Human Serum Albumin," <u>J.A.C.S.</u> , 109, pp. 2216-18 (1987)
B	ARRRRR	Lazar et al., "NMR and Potentiometric Studies of 1,4,7-triazacyclononane-N,N',N"-tris(methylenephosphonate monethylester) and its Complexes with Metal Ions", <u>Inorganica Chimica Acta</u> , 195, pp. 89-93 (1992)
B	ASSSSS	Lazar et al., "Synthesis and Complexation Properties of a New Macrocyclic Polyaza Polyphosphinate Ligand, DOTE (1,4,7,10-Tetraazacyclododecane-1,4,7,10-tetrakis(methyleneethylphosphinate))," <u>Inorg. Chem.</u> , 30, pp. 5016-19 (1991)
B	ATTTTT	Leo et al., "Partition Coefficients and Their Uses," <u>Chem. Rev.</u> , 71, pp. 525-616 (1971)
B	AUUUUU	Levi et al., "Two Hepatic Cytoplasmic Protein Fractions, Y and Z, and Their Possible Role in the Hepatic Uptake of Bilirubin, Sulfobromophthalein, and Other Anions", <u>J. Clin. Invest.</u> , 48, pp. 2156-67 (1969)
B	AVVVVV	Martell et al., "Development of Iron Chelators for Cooley's Anemia," <u>Inorganica Chimica Acta</u> , 138, pp. 215-230 (1987)
B	AWWWWW	Martell, "The Design and Synthesis of Chelating Agents", <u>Development of Iron Chelators for Clinical Use</u> , Martell et al., eds., Elsevier North Holland, Inc., pp. 65-104 (1981)
B	AXXXXX	McCandlish et al., "Comparison of the Structures and Aqueous Solutions of [o-Phenylene]diaminetetraacetate (4-) cobalt (III) and [Ethylene]diaminetetraacetate (4-) cobalt (III) Ions", <u>Inorg. Chem.</u> , 17, pp. 1383-94 (1978)
B	AYYYYY	Moerlein et al., "The Chemistry of Gallium and Indium as Related to Radiopharmaceutical Production", <u>In. J. Nucl. Med. Biol.</u> , 8, pp. 277-87 (1981)
B	AZZZZZ	Moerlein et al., "The Chemistry of Gallium and Indium as Related to Radiopharmaceutical Production", <u>In. J. Nucl. Med. Biol.</u> , 8, pp. 277-87 (1981)
B	AAAAAA	Motekaitis et al., "New Synthetic, Selective, High-Affinity Ligands for Effective Trivalent Metal Ion Binding and Transport", <u>Inorganica Chimica Acta</u> , 198-200, pp. 421-428 (1982)
B	ABBBBB	Oksendal et al., Biodistribution and Toxicity of MR Imaging Contrast Media", <u>Magn. Res. Imaging</u> , 3, pp. 157-65 (1993)
B	ACCCCC	Pecoraro et al., "Gallium and Indium Imaging Agents. 2. Complexes of Sulfonated Catechylamide Sequestering Agents", <u>Inorg. Chem.</u> , 21, pp. 2209-15 (1982)
B	ADDDDD	Rocklage et al., "Manganese (II) N,N'-diacetate 5,5'-Bis(phosphate). Synthesis and Characterization of a Paramagnetic Chelate for Magnetic Resonance Imaging Enhancement", <u>Inorg. Chem.</u> , 28, pp. 477-85 (1989)
B	AEEEEEE	Rocklage et al., "Structural and Thermodynamic Characterization of Manganese (II) N,N' Dipyrrodoxylethylenediamine-N,N'-diacetate. A Novel Manganese (II) Chelate", <u>Inorg. Chem.</u> , 27, pp. 3530-34 (1988)
B	AFFFFFF	Rowland et al., <u>Clinical Pharmacokinetics: Concepts and Applications</u> , Ch. 6, pp 65-74, Lea &Febiger (1980)

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Sheet 7 of 8

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		Filing Date 20 December 2001	Group Art Unit 1616

Other Documents (include Author, Title, Date, and Place of Publication)

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	AGGGGG	Smidt et al., "Association of Antisense Oligonucleotides with Lipoproteins Prolongs the Plasma Half-life and Modifies the Tissue Distribution", <u>Nucleic Acids Research</u> , vol. 19, no.17, pp. 4695-700 (September 11, 1991)
	AHHHHH	Smidt et al., "Association of Antisense Oligonucleotides with Lipoproteins Prolongs the Plasma Half-life and Modifies the Tissue Distribution", <u>Nucleic Acids Research</u> , vol. 19, no.17, pp. 4695-700 (September 11, 1991)
	AIIIII	Sorrentino et al., "From Albumin to the Cytoplasm: the Hepatic Uptake of Organic Anions", <u>Progress in Liver Disease</u> , Popper et al, ed., W.B. Saunders Co., pp. 203-24 (1990)
	AJJJJJ	Sun et al., "Synthesis of Multidentate Ligands Containing Hydroxypryridyl Donor Groups", <u>Tetrahedron</u> , 47, pp. 357-364 (1991)
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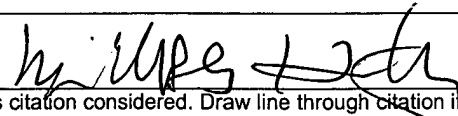
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		Filing Date 20 December 2001	Group Art Unit 1616

Other Documents (include Author, Title, Date, and Place of Publication)		
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22	AYYYYY	White et al. "Gadolinium DTPA-bis(Phenylalanin Ethyl Ester) as a Hepatobiliary Contrast Agent: Dependence of Pharmacokinetics Upon Stereochemistry", <u>Society of Magnetic Resonance in Medicine</u> , 11 th Annual Scientific Meeting, p. 1438 (August 1992)
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